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In the Specification:

At line 1 of page 1, please replace "BIT FIELD MANIPULATION" with –BIT FIELD

MANIPULATION–

At line 2 of page 1, please replace "FIELD OF THE INVENTION" with –FIELD OF THE

INVENTION–

At line 6 of page 1, please replace "BACKGROUND OF THE INVENTION" with –

BACKGROUND OF THE INVENTION–

At line 1 of page 3, please replace "SUMMARY OF THE INVENTION" with –SUMMARY

OF THE INVENTION–

At line 16 of page 3, please replace "BRIEF DESCRIPTION OF THE DRAWINGS" with –

BRIEF DESCRIPTION OF THE DRAWINGS–

At line 4 of page 3, please replace "DETAILED DESCRIPTION OF THE INVENTION"

with –DETAILED DESCRIPTION OF THE INVENTION–

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At line 21 of page 7, please replace "**Bi-directional Access Port**" with -- Bi-directional Access

Port"

At line 1 of page 9, please replace "**Host Packet Injection (HPI)**" with --Host Packet Injection

(HPI)--

At line 9 of page 9, please replace "**Flexible Data Input Buffer**" with --Flexible Data Input

Buffer--

At line 26 of page 10, please replace "**Test**" with --Test--

At line 3 of page 11, please replace "**Clock & PLLS**" with --Clock & PLLS--

At line 12 of page 11, please replace "**Analysis Machine**" with --Analysis Machine--

At line 27 of page 20, please replace "**Packet Task Manager**" with --Packet Task Manager--

At line 1 of page 22, please replace "**Global Access Bus**" with --Global Access Bus--

At line 6 of page 34, please replace "**External Memory Engine**" with --External Memory

Engine--

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At line 20 of page 43, please replace "**Internal Memory Engine**" with --Internal Memory

Engine—

At line 1 of page 44, please replace "**Packet Manipulator**" with --Packet Manipulator—

At line 18 of page 44, please replace "**Hash Engine**" with --Hash Engine—

At line 3 of page 45, please replace "**Centralized Look-Up Engine Interface**" with --Centralized

Look-Up Engine Interface—

At line 14 of page 46, please replace "**Flexible Data Output Buffer**" with --Flexible Data Output

Buffer—

At line 1 of page 48, please replace "**WHAT IS CLAIMED**" with --WHAT IS CLAIMED—

At line 1 of the Abstract, please replace "**ABSTRACT OF THE DISCLOSURE**" with --

ABSTRACT OF THE DISCLOSURE—